

THE RHODE ISLAND FIRE ACADEMY
WOULD LIKE TO THANK THE
FOLLOWING ORGANIZATIONS AND
BUSINESSES FOR THEIR SUPPORT OVER
THE PAST YEARS

RHODE ISLAND ASSOCIATION OF FIRE
CHIEF'S

RHODE ISLAND FIRE INSTRUCTORS
ASSOCIATION

RHODE ISLAND FIRE EDUCATION
TRAINING BOARD

RHODE ISLAND STATE FIREMAN'S
LEAGUE

SHIPMAN'S FIRE EQUIPMENT

HOLMATRO TOOLS

BLACKSTONE INDUSTRIAL PARK
MR. ARMAND HAROOTIAN

2007 COURSE SCHEDULE

FEBUARY 2007

Haz-Mat Operations Level

Incident Safety Officer

ERT – Awareness

MARCH 2007

Driver / Pumper Operator

Fire Instructor - 1

Firefighter - 1

(FF 2 to follow)

APRIL 2007

Haz-Mat Tech

Driver / Pumper Operator

Ropes - 1

FAST Co. Ops.

MAY 2007

Haz-Mat Operations

Incident Safety Officer

Fire Officer

Ropes - 2

JUNE 2007

Fire Instructor -1

Firefighter - 1

(FF 2 to follow)

Incident Safety Officer

ERT- Basic Concepts

SEPTEMBER 2007

Fire Instructor - 1

Hazmat Technician

Hazmat Incident Command System

Trench Awareness

Driver / Pumper Operator

OCTOBER 2007

Driver / Pumper Operator

Incident Safety Officer

Confined Space Rescue

Fast Company Operations

NOVEMBER 2007

ERT-TC Haz-Mat

Trench Rescue Operations

Firefighter—1

DECEMBER 2007

Fire Officer

ICS - (NIMS 100– 200)

RHODE ISLAND FIRE ACADEMY



**George S. Farrell
State Fire Marshal**

**Joseph G. Castro Jr.
Director R.I. Fire Academy**

**COURSE SCHEDULE
FY-2007**

COURSE MENU

(CSRO) Confine Space Rescue Operations

This hands-on course is designed to provide The rescuer with the skills necessary to set up or support a confined space rescue. Including site size-up, atmospheric monitoring, ventilation, rescuer entry and retrieval systems, breathing apparatus, team management and ICS for technical rescue.

(NFPA 1002)Driver/Pumper Operator-The NFPA 1002 - Driver/Operator- Pumper Program is designed for Fire-fighters who are looking to improve their skills an knowledge driving and operating fire department pumbers. The program involve classroom and practical applications. Some of the topics covered in the classroom include operating emergency vehicles, positioning apparatus, hydraulics, fire pump theory, fire pump operations, and foam operations. The practical applications include a driving skills obstacle course, a road test, and a pump practical which includes drafting, relay pumping, dual pumping, and foam application. This seventy hour program is National Board on Fire Service Professional Qualifications (Pro Board) certified.

(ERT-A) Emergency Response Terrorism Awareness- Developed by National Domestic Preparedness Consortium (NDPC) the WMD Awareness-level Training Course is a six hour training program that provides emergency responders with awareness level instruction on recognition, avoidance, isolation and notification techniques in weapons of mass destructions (WMD) environment. This course covers prevention and deterrence and chemical, biological radiological, nuclear and explosive hazards.

ERT-BC) Emergency Response to Terrorism - Basic Concepts- This 2-day course is designed to prepare first-responder personnel to take the appropriate course of action at the scene of a potential terrorist incident. The course will provide students with a general understanding and recognition of terrorism, defensive considerations as well as command and control issues associated with criminal incidents. When the incident occurs, the student will be able to recognize and implement self protective measures, secure the scene, complete \ appropriate notifications to Local, State and Federal authorities and assist in completing a smooth transition from emergency to recovery and termination operations.

(ERT-HM) Emergency Response to Terrorism-Haz-Mat – This 16 hour course is designed for first on the scene responding hazardous materials technician or persona who have the responsibility of developing initial hazardous material tactical considerations. The student will be trained in security considerations, identifying signs of terrorism anticipating unusual response circumstances, assessing information and initiating self-protection actions. The students also will apply their knowledge about responding to a terrorist event, managing site safety, documenting the event and debriefing personnel.

***(NFPA 1001) Firefighter Level I** – This is a 92 hour class in basic firefighting. The course will consist of theory backed with appropriate skills development. At the conclusion of this course, the firefighter will be prepared to perform fire suppression duties. This program is a prerequisite for most other courses. Class time consists of nights and some Saturdays (Firefighter II will follow).

***(NFPA 1041) Fire Instructor** – This course is designed to meet the first level of instructor as identified by National Professional Qualification Standards. Class time is spent on instructor roles; audience analysis; communication skills; the writing of objectives; simulations and evaluation methods. Each student is required to prepare and deliver a 10-min. and 20 min. classroom presentation.

***(NFPA 1021) Fire Officer Level I** – This course is intended for experienced firefighters who are about to be promoted to, or have recently become company officers. However, the course may also be of interest to experienced company and chief officers who are looking for a basic level class in officer ship. The course focuses on introducing the student to concepts of interpersonal dynamics, team building, problem solving organizational development, leadership, discipline, and administrative matters. There are also modules on safety, tactics, incident command, building construction, and control.

(HMO) Hazardous Materials Operation Level – First responders who are trained and certified to the Operations Level are individuals who respond to releases (or potential releases) of hazardous materials as part of their normal duties. This responder is expected to protect individuals, the environment, and property from the effects of the release in a defensive manner.

(HMT) Hazardous Materials Technician Level – This 40-hour course, is based on knowledge of basic chemistry, provides the emergency responder with knowledge to respond to releases or potential releases for the purpose of stopping the release.

(HM-ICS) Hazardous Material Incident Commander – This 32 hour course will give the fire service commander the information he/she/ needs to successfully run a Haz-Mat incident. It will encompass proper PPE selection, proper monitoring selection, chemistry, proper decontamination procedures. This program will meet or exceed OSHA 29 CFR 1910.120 requirements for a Haz-Mat incident commander.

(NIMS 100-200) Incident Command System – This program focuses on the need for ICS, establishing, expanding, and de-committing ICS during any incident. This course will provide valuable information for any member of a department that may have or potentially be in command position. The program format is a brief lecture followed by breakout groups assigned various incidents.

***(ISO) Incident Safety Officer** – Participants will be able to identify and analyze safety concerns as they relate to all-hazards scene evaluation, and communicate recommended solution to the command authority. This class examines the Safety Officers role at emergency response situations. A specific focus as a Safety Officer is the main theme operations within an Incident Command System.

(FAST COMPANY) Rapid Intervention Team Practices – The course will help to prepare Firefighters for Rapid Intervention in the event of a downed / trapped or missing firefighter during emergency operations. It deals with concepts needed to effectively manage a FAST COMPANY. from equipment to command structure. This is a class room and practical operations course. The 8 hour day is hands on, there are 5 stations to complete as well as various demonstrations.

(RR 1) Rope Rescue 1- This hands-on class begins with knots, equipment use, rigging techniques and the proper safety precautions used in rope rescue. All skills are demonstrated and than practiced repeatedly. The course includes rappelling, pick-offs, anchor systems, lowering systems and raising systems. Instructor ratio for field evolutions is 6:1.

(RR 2) Rope Rescue 2 (Advanced) – The goal of this course is to teach the rescue technician advanced rope tactics including advanced anchoring systems; ascending techniques with mechanical ascenders and prusick loops; lowering systems and mechanical advantage vertical hauling systems, include the 2:1,3:1,"Z" rig, and 4:1 systems. This rope course is a second in a series of courses designed to improve the firefighters working knowledge of rope systems management and techniques.

(TRA) Trench Rescue Awareness – This class is designed to provide the rescuer, who may be unfamiliar with the dangers posed trench emergencies, with the definition of trench rescue and the types of hazards that may be present. The objective of the program is to prevent an untrained response at a trench engulfment incident, and to show the need for practical training and specialized equipment in order to safely perform trench rescue.

(TRO) Trench Rescue Operations - The response and operations at rescue incidents involving trench and excavation collapses require a very specialized level of training, a strong awareness of associated hazards and the need for specific equipment to conduct rescue and recovery operations. Topics include: pre-incident operations; assessment; hazard control; support operations; gaining access; providing emergency care; disentanglement; removal; transfer; and incident termination. Students will perform actual rescue/recovery scenarios.

* DENOTES COURSE IS PRO-BOARD CERTIFIED

INSTRUCTOR / COORDINATORS

FOR LISTED COURSES

THEODORE COCCO

JOSEPH CORDEIRO

WILLIAM GIANNINI

ROLAND GOSSELIN

JOSEPH KLUCZNIK

WILLIAM McKENNA

JOHN McKENNA

MARK PARE

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Web Site

<http://www.fire-marshall.ri.gov>

Link to R.I. Fire Academy